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WILSON SONSINI GOODRICH & ROSATI 650 PAGE MILL ROAD PALO ALTO, CA 943041050			EXAMINER RUTTEN, JAMES D	
			ART UNIT 2122	PAPER NUMBER

DATE MAILED: 02/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	09/848,952	LURIE ET AL.	
	Examiner	Art Unit	
	J. Derek Rutten	2122	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 03 May 2001.

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-38 is/are pending in the application.
4a) Of the above claim(s) _____ is/are withdrawn from consideration.
5) Claim(s) _____ is/are allowed.
6) Claim(s) 1-38 is/are rejected.
7) Claim(s) _____ is/are objected to.
8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on 03 May 2001 is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 7/23/2001.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ .
5) Notice of Informal Patent Application (PTO-152)
6) Other: _____ .

DETAILED ACTION

1. Claims 1-38 have been examined.

Drawings

2. The drawings are objected to because Figures 11 and 14 contain grayscale images that will not produce satisfactory reproduction. See MPEP 608.02 and 37 CFR 1.84(l) and 1.84(m). Further, Figures 1-4, 11-13, 15 and 16 contain text that is less than 1/8" inch in height. See MPEP 608.02 and 37 CFR 1.84(p). Corrected drawing sheets are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1, 6, and 13 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 22 and 23 of copending Application No. 09/848,770 (hereinafter referred to as "the '770 application"). Although the conflicting claims are not identical, they are not patentably distinct from each other. For example:

Regarding claim 1, claim 23 of the '770 application discloses:

A method (page 45 line 1) comprising:

distributing a software platform to a first enterprise, the software platform for use in connection with an enterprise computing system having a plurality of backend software applications; See page 39 lines 4-6

distributing the software platform to a second enterprise,

wherein the software platform includes a data modeling program allowing creation of a data model associated with at least one of the plurality of backend applications; See page 45 line 12

wherein the software platform further includes a deployment feature allowing deployment of at least a portion of the data model to a plurality of mobile computing devices. See page 45 line 3

The '770 patent does not expressly disclose *distributing the software platform to a second enterprise*, or a *deployment feature*. However, it would have been obvious to one of ordinary skill in the art at the time the invention was made to distribute the platform to as many enterprises that could make use of the invention. One of ordinary skill would have been motivated to maximize the number of distributions in order to maximize usage of the invention that could be licensed for profit. It also would have been obvious to one of ordinary skill in the art at the time the invention was made to use a deployment feature to deploy a deployable module. One of ordinary skill would have been motivated to deploy the deployable module in order for the module to be utilized.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

5. Claims 1, 6-16, 20-27, 29 and 36 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-12, 14-17, and 19-22 of copending Application No. 09/848,970 (hereinafter referred to as "the '970

application"). Although the conflicting claims are not identical, they are not patentably distinct from each other. For example:

Regarding claim 1, claim 1 of the '970 application discloses:

A method (page 39 line 3) comprising:

distributing a software platform to a first enterprise, the software platform for use in connection with an enterprise computing system having a plurality of backend software applications; See page 39 lines 3-6. Distribution of a software platform to an enterprise is an inherent feature in the creation of a data model that is associated with an enterprise back-end as disclosed in the '970 application. Without a distributed software platform, the data model would not be able to be created since it would not have a platform upon which to execute.

wherein the software platform includes a data modeling program allowing creation of a data model associated with at least one of the plurality of backend applications; See page 39 lines 5 and 6 and

wherein the software platform further includes a deployment feature allowing deployment of at least a portion of the data model to a plurality of mobile computing devices. See page 39 lines 8 and 9.

The '970 patent does not expressly disclose *distributing the software platform to a second enterprise.* However, It would have been obvious to one of ordinary skill in the art at the time the invention was made to distribute the platform to as many enterprises that could make use of the invention. One of ordinary skill would have been motivated to

maximize the number of distributions in order to maximize usage of the invention that could be licensed for profit.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 112

6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

7. Claims 15-24 and 27-35 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

8. Claim 15 recites the limitation "the integration engine" in line 5. There is insufficient antecedent basis for this limitation in the claim. For the purpose of continued examination, this limitation will be interpreted as --the integration engine unit--.

9. Claim 15 recites the limitation "the backend software application" in line 6. There is insufficient antecedent basis for this limitation in the claim. For the purpose of continued examination, this limitation will be interpreted as -- the backend software application --.

10. Claims 16-24 are rejected as being dependent upon a rejected base claim.

11. Claim 17 recites the limitation "the integration services" in line 2. There is insufficient antecedent basis for this limitation in the claim. For the purpose of continued examination, this limitation will be interpreted as -- the integration services --.

12. Claim 21 recites the limitation "the connection component" in line 2. There is insufficient antecedent basis for this limitation in the claim. For the purpose of continued examination, this limitation will be interpreted as -- the connection ~~component~~ unit--.
13. Claim 22 recites the limitation "the data management module" in line 2. There is insufficient antecedent basis for this limitation in the claim. For the purpose of continued examination, this claim will be interpreted as being dependent from claim 20.
14. Claims 23 and 24 are rejected as being dependent upon a rejected base claim.
15. Claim 27 recites the phrase "both enterprise backend application objects" on page 43 lines 3 and 4. The word "both" should be used with the conjunction "and" to indicate "one and the other". It is not clear from the claim language what the "other" in this case should be. Are there two enterprise backend application objects, is there a claim limitation missing, or should the phrase "enterprise backend application objects" be separated with an "and"? Correction is required. For the purpose of examination, this limitation will be interpreted without the word "both".
16. Claim 28 is rejected as being dependent upon a rejected base claim.
17. Claim 29 recites the phrase "both enterprise backend application objects" on page 43 lines 4 and 5, as described in the above rejection of claim 27.
18. Claims 30-35 are rejected as being dependent upon a rejected base claim.

Claim Rejections - 35 USC § 103

19. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

20. Claims 1, 3-27, 29-34, and 36-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent 5,857,201 to Wright, Jr. et al. (hereinafter "Wright").

In regard to claim 1, Wright discloses:

A method (see column 13 line 1 – column 14 line 15) comprising:

distributing a software platform to a first enterprise, the software platform for use in connection with an enterprise computing system having a plurality of backend software applications; See Fig. 2 in conjunction with column 4 lines 62-67:

Referring to FIG. 2, a client/server system 130 of the present invention will be described. The client/server system 130 hereinafter may also be referred to as the FormLogic client/server system. The system 130 includes the **database 102**, the **mail server 104**, the **LAN 106** and an **administrator server 148**.

wherein the software platform includes a data modeling program allowing creation of a data model associated with at least one of the plurality of backend applications; See column 6 lines 1-8:

The client database 172 serves as a temporary representation of the host database, e.g., 180, because the client cannot maintain a full-time connection to the FL server 132. On the server side, a **Remote Database API** has been developed that allows developers to efficiently **manipulate the client database 172** while sending a minimum amount of data over the connection.

This passage illustrates the creation of a data model that permits a client to manipulate a temporary version of the host database.

wherein the software platform further includes a deployment feature allowing deployment of at least a portion of the data model to a plurality of mobile computing devices. Column 6 lines 1-8 cited above describe the "Remote Database API" as a means

for deploying at least a portion of the data model. FIG. 2 elements 136, 142, and 146 further detail use of mobile computing devices.

Wright does not expressly disclose *distributing the software platform to a second enterprise*. However, Wright teaches that a device should be able to connect to any enterprise data source. See column 1 lines 44-49:

This architecture should allow developers to create two way links between any existing enterprise data source on a network, such as a database, mail server, or internet news feed, and FormLogic client applications.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to distribute Wright's FormLogic platform to a plurality of enterprises. One of ordinary skill would have been motivated to connect a client to any enterprise data source existing on a network, and thus to distribute as many FormLogic platforms to as many enterprises as possible in order to permit such connection.

In regard to claim 3, the above rejection of claim 1 is incorporated. Wright further discloses connecting clients and servers using at least 3 distribution mediums in FIG. 2 elements 134/136, 140/142, and 147/146'. Distribution of the software platform to a first enterprise using a first distribution medium is inherent since without distribution the system could not be installed or operated. Wright does not expressly disclose *wherein the software platform is distributed to the second enterprise using a second distribution mechanism*. It would have been obvious to one of ordinary skill in the art at the time the invention was made to distribute Wright's software platform using any distribution means available. One of ordinary skill would have been motivated to use a modem if a

user has telephone access, and the internet if the user has internet access, depending upon which method is easier, cheaper, and/or faster, etc.

In regard to claim 4, the above rejection of claim 1 is incorporated. Wright does not expressly teach differing categorizations of industries among enterprises. However, as the word “enterprise” is used to describe a computing environment existing in a business organization or corporation, it would have been obvious to one of ordinary skill in the art at the time the invention was made to apply Wright’s teachings among differing industries. One of ordinary skill would have been motivated to provide data model representations to as many industries as possible in order to maximize potential profit from licensing and sales of software implementations.

In regard to claim 5, the above rejection of claim 1 is incorporated. Wright does not expressly disclose *receiving monetary value from the first and the second enterprises in connection with the distribution of the software platform*. However, it would have been obvious to one of ordinary skill in the art at the time the invention was made to collect payment for delivery of software. One of ordinary skill would have been motivated to make money for providing goods or services.

In regard to claim 6, the above rejection of claim 1 is incorporated. Wright further discloses: *wherein the software platform includes a development environment that*

allows creation of a software application that references the data model. See column 3 lines 49-53.

In regard to claim 7, the above rejection of claim 1 is incorporated. Wright further discloses: *wherein the software platform is integrated with a backend software application of the first enterprise.* See column 6 lines 1-8.

In regard to claim 8, the above rejection of claim 1 is incorporated. All further limitations have been addressed in the above rejection of claim 7 above.

In regard to claim 9, the above rejection of claim 1 is incorporated. Wright further discloses: *using a mobile computing system to create a second software application, the second software application to control transfer of data with at least one of the plurality of backend applications of the enterprise computing system, wherein the second software application references the data model.* See column 2 lines 34-42. Note that Visual Basic is a development tool that runs on Microsoft Windows operating systems that are well known to run on mobile computing systems such as laptop computers.

In regard to claim 10, the above rejection of claim 9 is incorporated. Wright further discloses: *deploying the second software application onto a mobile application server, the mobile application server responsive to the enterprise computing system and*

responsive to the plurality of mobile computing devices. See column 2 lines 34-42 as cited above.

In regard to claim 11, the above rejection of claim 10 is incorporated. Wright further discloses: *wherein data is transferred asynchronously between the first software application and the second software application.* See column 2 lines 43-49.

In regard to claim 12, the above rejection of claim 9 is incorporated. Wright further discloses: *wherein the mobile computing system uses a mobile domain.* See FIG. 2.

In regard to claim 13, the above rejection of claim 6 is incorporated. Wright further discloses: *the software application is a task specific software application that is targeted for use by a selected class of employees of an enterprise associated with the enterprise computing system.* See column 11 lines 10-17.

In regard to claim 14, the above rejection of claim 13 is incorporated. Wright further discloses: *wherein an employee using one of the mobile computing devices provides information so that the employee is authenticated as belonging to the selected class so that such employee is given access to the first software application.* See column 11 lines 8-13.

In regard to claim 15, Wright discloses:

A system integration method (see column 13 line 1 – column 14 line 15)
comprising:
integrating a first computing system into a first enterprise network (See Fig. 2 element 132), *the first computing system comprising:*
an integration unit operable to access a backend application of the first enterprise network, the integration unit further operable to access a first data model that references at least one enterprise object associated with the backend application; See column 2 lines 43-49:

In one aspect of the present invention there is a client/server system, comprising a portable client computer, comprising a client database, and a communications module; a server computer, comprising a server data source, a session module, **in communication with the server data source**, to non-persistently connect to the communications module and access the client database from time to time.

Also see column 6 lines 46-51:

Because mobile clients cannot maintain a persistent connection to the FL server 132, they must "connect" for short periods of time to perform a specified operation or set of operations. Each of these connections is referred to as a "session", during which time a specified set of operations are performed between the FL client and FL server.

a connection unit responsive to a plurality of mobile computing devices, at least one of the plurality of mobile computing devices having access to the first data model;

See FIG. 3 elements 194 and 196 in conjunction with column 7 lines 31-35:

For example, as shown in FIG. 3, a **Connection object 194** may be associated with Client A 136 and a **Connection object 196** may be associated with Client C 146. Each of these connections are independent, and a plurality of connections may be concurrent.

Wright does not expressly disclose *integrating a second computing system to a second enterprise*. However, Wright teaches that FormLogic can be used to connect to plural data sources. See column 3 lines 24-27:

The new FormLogic C/S architecture overcomes these limitations by allowing developers to create direct links between PDAs and enterprise data sources using industry standard development tools.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to distribute Wright's FormLogic platform to a plurality of enterprises to connect a plurality of computing systems. One of ordinary skill would have been motivated to distribute as many FormLogic platforms as possible in order to maximize profit for vendors providing sales and support of the product.

In regard to claim 16, the above rejection of claim 15 is incorporated. Wright further discloses *further comprising providing integration services in connection with integrating the first computing system into the first enterprise network*. See column 3 lines 24-27 as applied in the above rejection of claim 15.

In regard to claims 17 and 18, the above rejection of claim 15 is incorporated. All further limitations have been addressed in the above rejection of claim 5.

In regard to claim 19, the above rejection of claim 15 is incorporated. All further limitations have been addressed in the above rejection of claim 6.

In regard to claim 20, the above rejection of claim 15 is incorporated. Wright further discloses: *a data management module in communication with the integration unit and with the connection unit*. See FIG. 3 element 184 in conjunction with column 7 lines 26-31.

In regard to claim 21, the above rejection of claim 15 is incorporated. All further limitations have been addressed in the above rejection of claim 11.

In regard to claim 22, the above rejection of claim 20 is incorporated. Wright further discloses: *integration transaction data is transmitted between the data management module and the integration unit.* See column 7 lines 26-44 in conjunction with FIG. 3 elements 184/194/200.

In regard to claim 23, the above rejection of claim 22 is incorporated. Wright further discloses: *integration transaction data is transmitted between the integration unit and the back-end application.* See column 2 lines 43-49 as cited above.

In regard to claim 24, the above rejection of claim 22 is incorporated. Wright does not expressly disclose: *the back-end application is selected from the group consisting of an accounting program, a database program, an enterprise resource management program, and a customer relationship management program.* However, Wright teaches that various data sources, including database, mail server, news feed, etc., exist on a network. See column 1 lines 41-49. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use Wright's teaching of various data sources with Wright's integration method. One of ordinary skill would have been motivated to connect to any existing enterprise data source (column 1 lines 42-44).

In regard to claim 25, all limitations have been addressed in the above rejections of claims 1 and 15.

In regard to claim 26, the above rejection of claim 25 is incorporated. All further limitations have been addressed in the above rejection of claim 1.

In regard to claim 27, Wright discloses the FL Builder which builds applications based on code (column 6 lines 38-42). All further limitations have been addressed in the above rejection of claim 1.

In regard to claim 29, Wright discloses:
identifying a provider of a software platform; and
receiving the software platform; See column 4 lines 62-65. Identification of a provider and reception of a software platform is inherent in installation of the system. Without identification, a platform could not be received, and without reception, the platform simply could not be installed. All further limitations have been addressed in the above rejection of claim 27.

In regard to claim 30, the above rejection of claim 29 is incorporated. Wright does not expressly disclose licensing software. However, it would have been obvious to one of ordinary skill in the art at the time the invention was made to license the software.

One of ordinary skill would have been motivated to provide a conditional right to use software in exchange for compensation.

In regard to claim 31, the above rejection of claim 29 is incorporated. Wright does not expressly disclose: *distributing the software platform to another party*. However, it would have been obvious to one of ordinary skill in the art at the time the invention was made to send Wright's platform to a third party. One of ordinary skill would have been motivated to exchange software for monetary compensation.

In regard to claim 32, the above rejection of claim 29 is incorporated. Wright further discloses: *using the software platform*. See column 10 lines 41-42.

In regard to claim 33, the above rejection of claim 29 is incorporated. Wright does not expressly disclose: *making copies of the software platform*. However, copies would be inherent in the distribution to a second enterprise as discussed in the above rejection of claim 1, otherwise the only platform would have been sent to the first enterprise and would be unavailable.

In regard to claim 34, the above rejection of claim 29 is incorporated. Wright does not expressly disclose: *securing the right to distribute the software platform*. However, it would have been obvious to one of ordinary skill in the art at the time the invention was made to obtain a copyright for software. One of ordinary skill would have

been motivated to obtain the legal right for distribution of software in order to maximize potential profit of sales.

In regard to claim 36, Wright discloses:

hosting the software platform on a server. See Fig. 2 element 132: "FormLogic Server". All further limitations have been addressed in the above rejection of claim 29.

In regard to claims 37 and 38, the above rejection of claim 36 is incorporated. All further limitations have been addressed in the above rejections of claims 5 and 1, respectively.

21. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Wright as applied to claim 1 above, and further in view of U.S. Patent 6,182,274 to Lau.

In regard to claim 2, the above rejection of claim 1 is incorporated. Wright further discusses using Microsoft OLE and component objects which are often implemented via classes with object-oriented technology. Wright does not expressly disclose: *wherein the data model comprises a first class connected to a second class.* However, in an analogous environment, Lau teaches a data model comprised of a first class connected to a second class. See column 2 lines 17-20 in accord with FIG. 3. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use Lau's classes with Wright's data model. One of ordinary skill would have

been motivated to use classes that provide an inheritance hierarchy as a means of organizing data for ease of development through reuse of components.

22. Claim 28 is rejected under 35 U.S.C. 103(a) as being unpatentable over Wright as applied to claim 27 above, and further in view of U.S. Patent 6,754,670 to Lindsay et al. (hereinafter "Lindsay").

In regard to claim 28, the above rejection of claim 27 is incorporated. Wright does not expressly disclose: *wherein the data model describes a naming and directory interface that associates enterprise names and objects in a binding that allows access to an SQL database system*. However, in an analogous environment, Lindsay teaches that object data can be bound to access a SQL database. See column 2 lines 19-34. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use Lindsay's teaching of binding objects in a SQL database with Wright's data model. One of ordinary skill would have been motivated to flexibly accommodate changes in a relational database (column 2 lines 9-13).

23. Claim 35 is rejected under 35 U.S.C. 103(a) as being unpatentable over Wright as applied to claim 29 above, and further in view of U.S. Patent 5,604,906 to Murphy et al. (hereinafter "Murphy").

In regard to claim 35, the above rejection of claim 29 is incorporated. Wright does not expressly disclose: *bundling the software platform with other software to create a bundled package*. However, in an analogous environment, Murphy teaches bundling software. See Abstract. It would have been obvious to one of ordinary skill in the art at the time the invention was made to bundle Wright's software with other software. One of ordinary skill would have been motivated to increase the chances of a consumer purchasing more software by bundling it with a distributed package.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Derek Rutten whose telephone number is (571) 272-3703. The examiner can normally be reached on M, T, Th, F 6:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Q. Dam can be reached on (571) 272-3695. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



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